

# DETERMINING THE CORRECT PANEL TO SATISFY THE FIRE REQUIREMENTS FOR THE VARIOUS BUILDING CLASSIFICATIONS AS STATED IN THE NCC2022



## Fire Test Certificate - AS ISO 9705

**Group 1** in accordance with BCA2005 specification Cl.10a as per BRANZ Test Certificate No. 374

## Fire Test Certificate - AS ISO 9705

**Group 1** Classification in accordance with NCC2022 Volume One Specification BCA2005 Cl.10 clause 4 determined in accordance with AS 5637.1:2015 as per BRANZ Test Report FI 6322-TT - issued 18th May 2018

## Fire Test Certificate - AS ISO 9705

**Group 1** classification in accordance with NCC2022 Volume one Specification BCA 2005 Cl.10 clause 4 determined in accordance with AS 5637.1:2015.

## Early Fire Hazard Properties AS 1530-1999 AWATA Test Report 18-006076 - EPS-FR

Index	Test Range	External Top Skin
Ignitability	0-20	0
Spread of Flame	0-10	0
Heat Evolved	0-10	0
Smoke Developed	0-10	2

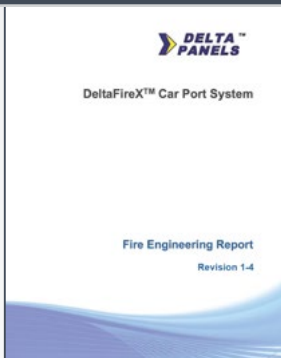
## Early Fire Hazard Properties AS 1530.3:1999 AWATA Test Report 18-006076 14-11-2018 TPC

Index	Test Range	External Top Skin
Ignitability	0-20	0
Spread of Flame	0-10	0
Heat Evolved	0-10	0
Smoke Developed	0-10	2

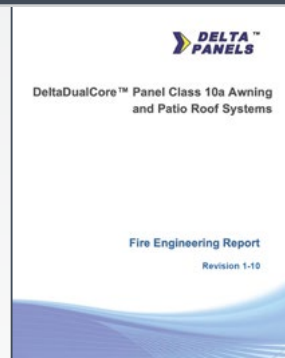
## Early Fire Hazard Properties AS 1530-1999 AWATA Test Report 18-006075 - MW

Index	Test Range	External Top Skin
Ignitability	0-20	0
Spread of Flame	0-10	0
Heat Evolved	0-10	0
Smoke Developed	0-10	2

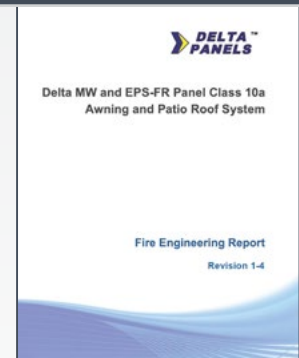
## A21007 J005 - DeltaFireX Carport System FER dw rev 1-4



## A21007 J001 - DeltaDualCore Panel Awnings FER dw rev 1-10



## A21007 J004 - Delta MW and EPS-FR Awning and Patio System FER dw rev 1-4



## AUSTRALIAN MADE FOR AN AUSTRALIAN LIFESTYLE

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Version Date: 2023-10-16



## ATTACHMENTS TO EXTERNAL WALLS

### Use of Checklist:

- The below checklist identifies for which building classifications (as defined in NCC2022 Amendment 1) each Delta Panel system is suitable for use (extent of use must comply with the Deemed to Satisfy requirements of the NCC2022 Amdt 1).
- This checklist is limited to Delta Panel systems used as attachments to external walls.
- This checklist provides high-level applicability only, any attachments to an external wall shall comply with the various conditions, limitations and requirements outlined in the NCC2022 Amendment 1.
- This checklist must not be read in isolation and assumed to confirm compliance with the NCC. This checklist must only be used as a high level guide; any design decisions shall be cross referenced against the NCC for compliance by a suitably qualified practitioner.

SYSTEM	CLASS 1	CLASS 2	CLASS 3	CLASS 4	CLASS 5
DeltaTrim - MW	Yes	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]
DeltaOrb - MW	Yes	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]
DeltaFireX Wall Panels - MW	Yes	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]
DeltaFireX Awnings, Patios & Carport - MW	Yes	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]
DeltaTrim - DC - MW - EPS-FR	Yes	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No
DeltaOrb - DC - MW - EPS-FR	Yes	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No
DeltaTrim - EPS - FR	Yes	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No
DeltaOrb - EPS - FR	Yes	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No
DeltaTrim - TPC	Yes	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]
DeltaOrb - TPC	Yes	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]
DeltaSecretFix - EPS - FR	Yes	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No
DeltaSecretFix - MW	Yes	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]
DeltaSecretFix - TPC	Yes	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]
DeltaTrimCorro - EPS - FR	Yes	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No
DeltaTrimCorro - TPC	Yes	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]
DeltaTrimTrim - EPS - FR	Yes	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No
DeltaTrimTrim - TPC	Yes	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]
DeltaCool - EPS - FR	Yes	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No
DeltaCool - MW	Yes	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]
DeltaCool - TPC	Yes	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]
DeltaCorroCorro - EPS - FR	Yes	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No
DeltaCorroCorro - TPC	Yes	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]

**DETERMINING THE CORRECT PANEL TO SATISFY THE FIRE REQUIREMENTS FOR THE VARIOUS BUILDING CLASSIFICATIONS AS STATED IN THE NCC2022**



**Notes:**

[1]: Subject to confirmation from the building certifier that BCA C1.9(e)(vii) is satisfied.

[2]: Subject to compliance with BCA C1.14

SYSTEM	CLASS 6	CLASS 7	CLASS 8	CLASS 9	CLASS 10
DeltaTrim - MW	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Yes
DeltaOrb - MW	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Yes
DeltaFireX Wall Panels - MW	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Yes
DeltaFireX Awnings, Patios & Carport - MW	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Yes
DeltaTrim - DC - MW - EPS-FR	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Yes
DeltaOrb - DC - MW - EPS-FR	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Yes
DeltaTrim - EPS - FR	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Yes
DeltaOrb - EPS - FR	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Yes
DeltaTrim - TPC	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Yes
DeltaOrb - TPC	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Yes
DeltaSecretFix - EPS - FR	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Yes
DeltaSecretFix - MW	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Yes
DeltaSecretFix - TPC	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Yes
DeltaTrimCorro - EPS - FR	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Yes
DeltaTrimCorro - TPC	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Yes
DeltaTrimTrim - EPS - FR	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Yes
DeltaTrimTrim - TPC	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Yes
DeltaCool - EPS - FR	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Yes
DeltaCool - MW	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Type C - Yes Type A/Type B - Yes [1] or [2]	Yes
DeltaCool - TPC	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Yes
DeltaCorroCorro - EPS - FR	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Type C - Yes Type A/Type B - No	Yes
DeltaCorroCorro - TPC	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Type C - Yes Type A/Type B - Yes [2]	Yes

## WALL PANELS

### Use of Checklist:

- The below checklist identifies for which building classifications (as defined in NCC2022 Amendment 1) each Delta Panel system is suitable for use (extent of use must comply with the Deemed to Satisfy requirements of the NCC2022 Amdt 1).
- This checklist is limited to Delta Panel systems used as wall panels only and is not applicable to use as internal linings, as no testing to AS5637.1 has been made available.
- This checklist provides high-level applicability only, panels used for construction of walls must comply with the various conditions, limitations and requirements outlined in the NCC2022 Amendment 1.
- This checklist must not be read in isolation and assumed to confirm compliance with the NCC. This checklist must only be used as a high level guide; any design decisions shall be cross referenced against the NCC for compliance by a suitably qualified practitioner.
- Where suitability is given as Not Applicable, it is assumed that the system is not intended for use as a Wall Panel.

SYSTEM	CLASS 1	CLASS 2	CLASS 3	CLASS 4	CLASS 5
DeltaTrim - MW	Yes	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]
DeltaOrb - MW	Yes	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]
DeltaFireX Wall Panels - MW	Yes	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]
DeltaFireX Awnings, Patios & Carport - MW	N/A	N/A	N/A	N/A	N/A
DeltaTrim - DC - MW - EPS-FR	N/A	N/A	N/A	N/A	N/A
DeltaOrb - DC - MW - EPS-FR	N/A	N/A	N/A	N/A	N/A
DeltaTrim - EPS - FR	Yes	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]
DeltaOrb - EPS - FR	Yes	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]
DeltaTrim - TPC	Yes	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [5]
DeltaOrb - TPC	Yes	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [5]
DeltaSecretFix - EPS - FR	Yes	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]
DeltaSecretFix - MW	Yes	Type C - Yes [4] [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]
DeltaSecretFix - TPC	Yes	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [5]
DeltaTrimCorro - EPS - FR	N/A	N/A	N/A	N/A	N/A
DeltaTrimCorro - TPC	Yes	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [5]
DeltaTrimTrim - EPS - FR	Yes	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]
DeltaTrimTrim - TPC	Yes	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [5]
DeltaCool - EPS - FR	Yes	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]
DeltaCool - MW	Yes	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]
DeltaCool - TPC	Yes	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [5]
DeltaCorroCorro - EPS - FR	Yes	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [4] [5] Type A/Type B - yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]
DeltaCorroCorro - TPC	Yes	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [4]	Type C - Yes [5] Type A/Type B - Yes [1] [5]

**DETERMINING THE CORRECT PANEL TO SATISFY THE FIRE REQUIREMENTS FOR THE VARIOUS BUILDING CLASSIFICATIONS AS STATED IN THE NCC2022**



**Notes:**

- [1]: Subject to compliance with BCA C1.9 and Spec C1.1. Not suitable for use as external wall, common wall, loadbearing internal wall, non-loadbearing internal wall required to be fire-resisting etc.
- [2]: Prohibited for use on a Class 2-9 building of Type A or B construction in any external wall insulation and finish (rendered) system – including as an attachment (QDC 2.5)
- [3]: May require confirmation of compliance with BCA C1.9(e)(vii) from a building certifier if used as an external wall (or shaft wall in the case of Type C or Type B construction only).
- [4]: C1.9 allows the use of combustible material for internal walls if not required to be fire-resisting and if not otherwise required to be non-combustible under Spec C1.1.
- [5]: May not bridge the junction of a fire rated wall, ceiling or roof

SYSTEM	CLASS 6	CLASS 7	CLASS 8	CLASS 9	CLASS 10
DeltaTrim - MW	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Yes
DeltaOrb - MW	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Yes
DeltaFireX Wall Panels - MW	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Yes
DeltaFireX Awnings, Patios & Carport - MW	N/A	N/A	N/A	N/A	N/A
DeltaTrim - DC - MW - EPS-FR	N/A	N/A	N/A	N/A	N/A
DeltaOrb - DC - MW - EPS-FR	N/A	N/A	N/A	N/A	N/A
DeltaTrim - EPS - FR	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Yes
DeltaOrb - EPS - FR	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Yes
DeltaTrim - TPC	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Yes
DeltaOrb - TPC	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Yes
DeltaSecretFix - EPS - FR	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Yes
DeltaSecretFix - MW	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Yes
DeltaSecretFix - TPC	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Yes
DeltaTrimCorro - EPS - FR	N/A	N/A	N/A	N/A	N/A
DeltaTrimCorro - TPC	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Yes
DeltaTrimTrim - EPS - FR	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Yes
DeltaTrimTrim - TPC	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Yes
DeltaCool - EPS - FR	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Yes
DeltaCool - MW	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [3] [5]	Yes
DeltaCool - TPC	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Yes
DeltaCorroCorro - EPS - FR	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [2] [5]	Yes
DeltaCorroCorro - TPC	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Type C - Yes [5] Type A/Type B - Yes [1] [5]	Yes



## ROOF COVERINGS

### Use of Checklist:

- The below checklist identifies for which building classifications (as defined in NCC2022 Amendment 1) each Delta Panel system is suitable for use (extent of use must comply with the Deemed to Satisfy requirements of the NCC2022 Amdt 1).
- This checklist is limited to Delta Panel systems used as wall panels only and is not applicable to use as internal linings, as no testing to AS5637.1 has been made available.
- This checklist provides high-level applicability only, panels used for construction of walls must comply with the various conditions, limitations and requirements outlined in the NCC2022 Amendment 1.
- This checklist must not be read in isolation and assumed to confirm compliance with the NCC. This checklist must only be used as a high level guide; any design decisions shall be cross referenced against the NCC for compliance by a suitably qualified practitioner.
- Where suitability is given as Not Applicable, it is assumed that the system is not intended for use as a roof covering.

SYSTEM	CLASS 1	CLASS 2	CLASS 3	CLASS 4	CLASS 5
DeltaTrim - MW	Yes	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"
DeltaOrb - MW	Yes	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"
DeltaFireX Wall Panels - MW	N/A	N/A	N/A	N/A	N/A
DeltaFireX Awnings, Patios & Carport - MW	Yes	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"
DeltaTrim - DC - MW - EPS-FR	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaOrb - DC - MW - EPS-FR	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaTrim - EPS - FR	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaOrb - EPS - FR	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaTrim - TPC	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaOrb - TPC	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaSecretFix - EPS - FR	N/A	N/A	N/A	N/A	N/A
DeltaSecretFix - MW	N/A	N/A	N/A	N/A	N/A
DeltaSecretFix - TPC	N/A	N/A	N/A	N/A	N/A
DeltaTrimCorro - EPS - FR	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaTrimCorro - TPC	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaTrimTrim - EPS - FR	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaTrimTrim - TPC	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaCool - EPS - FR	N/A	N/A	N/A	N/A	N/A
DeltaCool - MW	N/A	N/A	N/A	N/A	N/A
DeltaCool - TPC	N/A	N/A	N/A	N/A	N/A
DeltaCorroCorro - EPS - FR	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"
DeltaCorroCorro - TPC	Yes	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"

**DETERMINING THE CORRECT PANEL TO SATISFY THE FIRE REQUIREMENTS FOR THE VARIOUS BUILDING CLASSIFICATIONS AS STATED IN THE NCC2022**



**Notes:**

- [1] May not bridge the junction of a fire rated wall (including fire rated shaft walls).
- [2] Subject to confirmation from the building certifier that BCA C1.9(e)(vii) is satisfied
- [3] May not be used wherever a non-combustible roof covering is required.
- [4] Not suitable where a non combustibile roof covering is required

SYSTEM	CLASS 6	CLASS 7	CLASS 8	CLASS 9	CLASS 10
DeltaTrim - MW	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"	"Type C - Yes Type B - Yes Type A - Yes [2]"	"Type C - Yes Type B - Yes Type A - Yes [2]"	Yes
DeltaOrb - MW	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"	"Type C - Yes Type B - Yes Type A - Yes [2]"	"Type C - Yes Type B - Yes Type A - Yes [2]"	Yes
DeltaFireX Wall Panels - MW	N/A	N/A	N/A	N/A	N/A
DeltaFireX Awnings, Patios & Carport - MW	Type C - Yes Type B - Yes Type A - Yes [2]"	Type C - Yes Type B - Yes Type A - Yes [2]"	"Type C - Yes Type B - Yes Type A - Yes [2]"	"Type C - Yes Type B - Yes Type A - Yes [2]"	Yes
DeltaTrim - DC - MW - EPS-FR	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaOrb - DC - MW - EPS-FR	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaTrim - EPS - FR	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaOrb - EPS - FR	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaTrim - TPC	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaOrb - TPC	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaSecretFix - EPS - FR	N/A	N/A	N/A	N/A	N/A
DeltaSecretFix - MW	N/A	N/A	N/A	N/A	N/A
DeltaSecretFix - TPC	N/A	N/A	N/A	N/A	N/A
DeltaTrimCorro - EPS - FR	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaTrimCorro - TPC	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaTrimTrim - EPS - FR	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaTrimTrim - TPC	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaCool - EPS - FR	N/A	N/A	N/A	N/A	N/A
DeltaCool - MW	N/A	N/A	N/A	N/A	N/A
DeltaCool - TPC	N/A	N/A	N/A	N/A	N/A
DeltaCorroCorro - EPS - FR	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes
DeltaCorroCorro - TPC	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	"Type C - Yes [3] [4] Type B - Yes [3] [4] Type A - No"	Yes



# DELTA PANELS

**DeltaDualCore™**



**DeltaFireX™**



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