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TGFU.R27099 Roofing Systems

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Roofing Systems

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SHEFFIELD METALS INTERNATIONAL

R27099

5467 EVERGREEN PKY SHEFFIELD VILLAGE, OH 44054 USA

OTHER SYSTEMS

Class A

1. Deck: C-15/32 Incline: Unlimited Impact: Class 4

Barrier Board: - 1/4 in. (min). G-P Gypsum DensDeck® or 1/4 in. (min) USG "SECUROCK® Glass Mat Roof Board" or 1/4 in (min) CertainTeed Gypsum "GlasRoc" with all joints staggered a min of 6 in. from the plywood joints.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or GCP Applied Technologies Inc. "Ice and Water Shield".

Surfacing: — Coated Steel or aluminum roofing panels, designated "SMI 1" SnapLock", "SMI 1-1/2" Mechanical Seam", "SMI 2" Mechanical Seam", "SMI 1-1/2" SnapLock 450SL", "SMI 1-1/2" SnapLock 450", "SMI 1-3/4" SnapLock", "SMI 2" A Mechanical Seam" or "SMI 1-1/2" SnapLock 550", mechanically fastened.

2. Deck: NO Incline: No Limitations Impact: Class 4

Barrier Board: - 1/4 in. (min). G-P Gypsum DensDeck @ or 1/4 in. (min) USG "SECUROCK @ Glass Mat Roof Board" or 1/4 in (min) CertainTeed Gypsum "GlasRoc".

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or GCP Applied Technologies Inc. "Ice and Water Shield".

Surfacing: — Coated Steel or aluminum roofing panels, designated "SMI 1" SnapLock", "SMI 1-1/2" Mechanical Seam", "SMI 2" Mechanical Seam", "SMI 1-1/2" SnapLock 450SL", "SMI 1-1/2" SnapLock 450", "SMI 1-3/4" SnapLock", "SMI 2" A Mechanical Seam" or "SMI 1-1/2" SnapLock 550", mechanically fastened.

3. Deck: NC Incline: No Limitations Impact: Class 4

Barrier Board: - 7/16 OBS or In% in. plywood over polyisocyanurate insulation board or polyisocyanurate composite board, any

Ply Sheet (Optional): - Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or GCP Applied Technologies Inc. "Ice and Water Shield".

Surfacing: — Coated Steel or aluminum roofing panels, designated "SMI 1" SnapLock", "SMI 1-1/2" Mechanical Seam", "SMI 2" Mechanical Seam", "SMI 1-1/2" SnapLock 450SL", "SMI 1-1/2" SnapLock 450", "SMI 1-3/4" SnapLock", "SMI 2" A Mechanical Seam" or "SMI 1-1/2" SnapLock 550", mechanically fastened.

4. Deck: NC Incline: No Limitations Impact: Class 4

Barrier Board: — Polyisocyanurate, glass fiber, perlite or wood fiber, any thickness.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or GCP Applied Technologies Inc. "Ice and Water Shield".

Surfacing: — Coated Steel or aluminum roofing panels, designated "SMI 1" SnapLock", "SMI 1-1/2" Mechanical Seam", "SMI 2" Mechanical Seam", "SMI 1-1/2" SnapLock 450SL", "SMI 1-1/2" SnapLock 450", "SMI 1-3/4" SnapLock", "SMI 2" A Mechanical Seam" or "SMI 1-1/2" SnapLock 550", mechanically fastened.

5. Deck: NC Incline: No Limitations Impact: Class 4

Surfacing: — Coated Steel or aluminum roofing panels, designated "SMI 1" SnapLock", "SMI 1-1/2" Mechanical Seam", "SMI 2" Mechanical Seam", "SMI 1-1/2" SnapLock 450SL", "SMI 1-1/2" SnapLock 450", "SMI 1-3/4" SnapLock", "SMI 2" A Mechanical Seam" or "SMI 1-1/2" SnapLock 550", mechanically fastened.

6. Deck: C-15/32 Incline: No Limitations Impact: Class 4

Barrier Board: — 1/4 in. (min). G-P Gypsum DensDeck® or 1/4 in. minimum thick USG "SECUROCK® Glass Mat Roof Board" " or 1/4 in (min) CertainTeed Gypsum "GlasRoc" with all joints staggered a min of 6 in. from the plywood joints.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15, 20 or 30 felt or UL Classified prepared roofing accessory or GCP Applied Technologies Inc. "Ice and Water Shield".

Surfacing: — Coated Steel or aluminum roofing panels, designated "SMI 1" SnapLock", "SMI 1-1/2" Mechanical Seam", "SMI 2" Mechanical Seam", "SMI 1-1/2" SnapLock 450SL", "SMI 1-1/2" SnapLock 450", "SMI 1-3/4" SnapLock", "SMI 2" A Mechanical Seam" or "SMI 1-1/2" SnapLock 550", mechanically fastened.

Class C

1. Deck: C-15/32 Incline: Unlimited Impact: Class 4 Surfacing: — Coated Steel or aluminum roofing panels, designated "SMI 1" SnapLock", "SMI 1-1/2" Mechanical Seam", "SMI 2" Mechanical Seam", "SMI 1-1/2" SnapLock 450SL", "SMI 1-1/2" SnapLock 450", "SMI 1-3/4" SnapLock", "SMI 2" A Mechanical Seam" or "SMI 1-1/2" SnapLock 550", mechanically fastened.

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