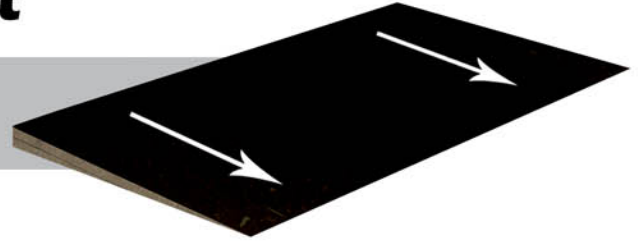


Technical Data Sheet

TAPERED FIBERBOARD SYSTEM

Manufactured with ModulRTS insulation technology



Tapered Fiberboard System by ModulRTS

consists of tapered and flat, high density coated wood fiberboard for use as an overlay board over plastic insulations. It is manufactured using wood fibers from specially prepared pulp. **Tapered Fiberboard System by ModulRTS** is CFC and HCFC free.

Applications **Tapered Fiberboard System by ModulRTS** is intended for use in cold applied or hot asphalt modified bitumen or built-up roof membrane systems in commercial or industrial roof applications. **Tapered Fiberboard System by ModulRTS** can be mechanically fastened with screws and plates, or adhered with hot or cold adhesives.

Dimensions 2' x 4' (610 mm x 1220 mm)

Properties

Coated wood fiberboard density	14.5 lb/ft ³ (232 kg/m ³)
Tensile strength perpendicular to surface ASTM C-209	761 lbs/ft ² (min) 36.5 KPa (min)
Tensile strength parallel to surface ASTM C-209	187 lbs/in ² (min) 1.29 MPa (min)
Water absorption ASTM C-209	3.5%
Compressive strength (10% del.) ASTM C-165	38.8 lbs/in ² (min)
Compressive strength (25% del.) ASTM C-165	51 lbs/in ² (min)
"R" Factor (1/2") ASTM C-518	1.55

Limitations Do not expose the **Tapered Fiberboard System by ModulRTS** to weather during shipment, storage or installation. At completion of day's work, seal all exposed edges. It is not intended for use as a structural roof deck. To avoid damage during roof installation and material transportation install adequate protective boardwalks over installed roofing materials to enable passage of people and products not limited to the roofing project

ModulRTS Inc. reserves the right to change the above specifications without prior notice.