

# TensorGrip®

# FS707

WATER BASED CARPET  
TILE TACKIFIER



UNDERLAY



CARPET TILES



ZERO VOC



SNOWFLAKE  
SPRAY

# TECHDATA



## PRODUCT DESCRIPTION

TensorGrip® FS707 is a water based pressure sensitive carpet tile tackifier. TensorGrip® FS707 has a fast application time and high coverage rate, making large floor installations quick and easy. As a water based adhesive, TensorGrip® FS707 is a more healthy choice for installers, clients and the environment. TensorGrip® FS707 is suited to almost all types of backing and substrates.

## ADVANTAGES

- Non flammable
- Water based
- Low odour
- Fast tack off
- Non-toxic
- Allows for repositioning

## SUITABLE SUBSTRATES

- Primed concrete
- Unprimed concrete
- Primed timber
- MDF
- Subfloor Sheeting
- PVC & Vinyl backed carpet tiles
- Drop in and loose lay vinyl tiles & planks

## DIRECTIONS FOR USE

- Make sure that surfaces are clean, dry and free from dirt, dust, oil, loose paint, wax or grease, etc.
- For best results, the temperature of the adhesive and the surfaces being bonded should be between 16°C - 27°C.
- Use with adequate ventilation.
- Shake the aerosol well before use.
- Hold the aerosol upside down, 60-90cm from the floor at a 30-40° angle, from waist height.
- Apply adhesive quickly and evenly onto the floor at 80-90% coverage. DO NOT let the adhesive puddle.
- Clean adhesive off the nozzle with water to avoid poor spray pattern.
- Apply slight sideways/upward pressure to the nozzle to spray adhesive.
- Allow 10-15 minutes, or until adhesive turns translucent, for the adhesive to become tacky before laying tiles
- Adhere surfaces and press together with adequate pressure.
- DO NOT FREEZE

## PREPARATION & APPLICATION

Suitable subfloors include self-levelling compounds, plywood (underlayment grade), OSB, hardboard and existing non-cushion backed resilient floors (must be well bonded, sound, smooth and free of all waxes, finishes, strippers and cleaners). All paint varnish, oil, wax and any other finishes which may inhibit good bond should be removed. Repair all joints and cracks with a latex based levelling compound. Subfloors should be subject to 28 days of maturing and should have a maximum of 10.8% moisture content before using this adhesive. Do not use this adhesive above these recommendations. Subfloor preparation and moisture and PH testing must comply with industry standards, and floor-covering manufacturer's guidelines. The floor, room temperature, and the flooring materials must be maintained in accordance with floor covering manufacturer's recommendations All subfloors should be free of dust prior to application

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## AVAILABLE IN



AEROSOL  
500 ML

COVERAGE  
60-90M<sup>2</sup>

## COLOURS



WHITE (dries clear)

## CHEMICAL TECHNICAL DATA

### TYPICAL PROPERTIES

System Flammability	Non Flammable propellant with water based adhesive
Dry time	0-15 minutes dependant on temp & humidity
Open Time	4+ hours depending on atmospheric conditions
PH Rating	6.8
RH Rating	99.5%
Moisture	10.8%
SHELF LIFE	12 months from date of manufacture

## HANDLING & STORAGE

- Consult Material Safety Data Sheet prior to use.
- Do not store at temperatures over 50°C.
- Avoid exposure to direct sunlight.
- Do not store directly on concrete floor.
- Always store above 15°C
- Always test our adhesives to determine suitability for your particular application prior to use in production

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