

# TECHNICAL DATA SHEET

Version: 3.0 - Last Update: 11/02/2021

## BOND XPRT 207

### PREMIUM ACRYLIC AUTOMOTIVE ATTACHMENT TAPE

#### TYPICAL APPLICATIONS:

Bock BOND XPRT 207 is a black highly conformable double sided acrylic foam tape designed for the attachment of automotive exterior parts and a variety of materials with high, medium and low surface energy, like glass plastics and even powder coated substrates. It is designed to withstand tough weather conditions and to hold the parts in their place even after years of exposure to UV radiation, extreme heat and cold.

#### FEATURES & BENEFITS

- Very easy application
- Instant adhesion
- Replaces mechanical fasteners

#### PROPERTIES

Adhesive:	Modified Acrylic
Carrier:	Acrylic Foam (Black)
Release Liner:	Red PE
Standard width/length:	1/4"x20yd, 1/2"x20yd, 7/8"x20yd
Country of Origin:	Korea

#### TECHNICAL DATA

Property	Nominal Value	Unit	Test Method
Total Thickness	110	µm	ASTM D-3652
Tensile Strength	> 44	N/cm <sup>2</sup>	ASTM D-897
180° Peel Adhesion <i>To stainless steel Room temperature</i>	> 31.8	N/cm <sup>2</sup>	ASTM D-3330
Static Shear <i>To stainless steel 80° C, 1KG Static Load</i>	> 24	Hours	ASTM D-3654
Dynamic Shear <i>To stainless steel At room temp. after 30min</i>	> 34.3	N/cm <sup>2</sup>	ASTM D-1002

This Technical Data Sheet (TDS) is provided by BOCK for information only. The contents of this TDS are considered to be reliable but accuracy is not guaranteed. The results shown in this TDS may not be relevant to all users of the product and it is the user's responsibility to determine the suitability of the product for its intended purpose. BOCK expressly disclaims all express or implied warranties including merchantability and fitness for a particular purpose to the fullest extent permitted by law and does not accept responsibility or liability (whether direct, indirect, or consequential) arising from use of the product or reliance on the TDS. BOCK does not exclude liability for death or personal injury arising from its negligence or fraud. BOCK refers to Bock Middle East FZCO and its subsidiaries.



# TECHNICAL DATA SHEET

Version: 3.0 - Last Update: 11/02/2021

<i>To stainless steel</i> <i>At room temp. after 24h</i> Temperature Tolerance	> 49	N/cm <sup>2</sup>	ASTM D-1002
Short Term <i>(4h with 100g static load)</i>	150°	Celsius	
Long Term <i>(7 days with 250g static load)</i>	90°	Celsius	

This Technical Data Sheet (TDS) is provided by BOCK for information only. The contents of this TDS are considered to be reliable but accuracy is not guaranteed. The results shown in this TDS may not be relevant to all users of the product and it is the user's responsibility to determine the suitability of the product for its intended purpose. BOCK expressly disclaims all express or implied warranties including merchantability and fitness for a particular purpose to the fullest extent permitted by law and does not accept responsibility or liability (whether direct, indirect, or consequential) arising from use of the product or reliance on the TDS. BOCK does not exclude liability for death or personal injury arising from its negligence or fraud. BOCK refers to Bock Middle East FZCO and its subsidiaries.

