

TK-AIRMAX 2203 CAULK



Division of Sierra Corporation
ISO 9001:2008 Certified

Technical Data

1. PRODUCT NAME
TK-AIRMAX 2203 CAULK

2. MANUFACTURER
TK PRODUCTS
DIVISION OF SIERRA CORPORATION
11400 West 47th Street
Minnetonka, MN 55343
952-938-7223
952-938-8084 (FAX)
e-mail: tksales@tkproduct.com
Website: <http://www.tkproduct.com>

3. PRODUCT DESCRIPTION
TK-AIRMAX 2203 CAULK is an industrial grade, high performance elastomeric adhesive/sealant. TK-2203 exhibits exceptional adhesion to a wide range of substrates including exterior sheathing, aluminum, brass, steel, painted surfaces, glass, granite, marble, wood and many plastics. TK-AIRMAX 2203 CAULK cures fast - even at low temperatures - is highly weather resistant. TK-AIRMAX 2203 CAULK contains no solvents or isocyanates and is non-yellowing. Conforms to ASTM C920, Type S, Grade NS, Class 25 and AAMA 802.3 Type II Back Bedding Compound. USDA accepted.

4. TECHNICAL DATA

Tack Free Time:	<1 hour @ 77°F/ 50%RH
Skin Time:	<30 minutes @77°/ 50%RH
Sag:	Non-sagging
Tensile Strength:	225 psi
Lap Shear (shear rate =1"/min)	275 psi
Elongation:	275%
High Temperature Resistance:	Up to 300°F for short periods
Low Temperature Flexibility:	Properties retained to -75°F
Hardness:	45 - 50
UV Ratings:	After 2000 hours UV-A no change in appear- ance or physical prop- erties (ASTM G26)
Corrosive Properties:	Non-corrosive
Staining:	Non-staining

5. SURFACE PREPARATION
Apply to surfaces that are clean, dry and free of contaminants that can interfere with proper adhesion. Remove any existing sealant(s) before applying TK-AIRMAX 2203 CAULK. Some substrate materials may not be compatible with this product, therefore a test for substrate compatibility should be conducted prior to application.

6. PACKAGING AND AVAILABILITY
- Packaging: 10.1 fl. oz. cartridges.
- Color: Aluminum Gray

Storage Life:
Shelf life is 9 months for 10.1 fl. oz. cartridges. For maximum shelf life, store unopened product at or below 80°F.

Precautions:
Some applications, cleaners and solvents may not be compatible with this product. A test for substrate compatibility should be conducted prior to application. Use with adequate ventilation. Inhalation of vapor during the application and curing processes may cause slight eye or throat irritation. In case of contact with the eyes, lips or mouth, flush thoroughly with water. If irritation persists, consult a physician. Avoid repeated or prolonged contact with the skin. See the MSDS for additional safety and use information. **KEEP OUT OF REACH OF CHILDREN.**

7. LIMITED WARRANTY
TK Products, a division of The Sierra Corporation, warrants that its products conform to their label descriptions, are free from manufacturing defects, and are fit for the ordinary purposes for which such goods are used. Inasmuch as the use of its products by others and other factors affecting product performance are beyond TK Products' control, TK Products does not guarantee the results to be obtained. **SHOULD ANY OF ITS PRODUCTS FAIL TO GIVE SATISFACTORY RESULTS, TK PRODUCTS WILL REPLACE THE PRODUCTS OR, AT ITS OPTION, REFUND THE PURCHASE PRICE. THIS IS THE SOLE AND EXCLUSIVE REMEDY FOR ANY FAILURE OF THE PRODUCTS OF TK PRODUCTS TO PERFORM AS WARRANTED AND SHALL ALSO CONSTITUTE LIQUIDATED DAMAGES IN CASE OF LOSS. UNDER NO CIRCUMSTANCES SHALL THE BUYER BE ENTITLED TO ANY OTHER REMEDY OR DAMAGES. REMEDIES FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE SPECIFICALLY EXCLUDED.** TK Products does not authorize any person to assume for it any other liability in connection with the sale or use of its products unless specifically authorized by TK Products in writing. See also TK PRODUCTS DISCLAIMER section below.

8. TECHNICAL SERVICES
The TK office offers assistance with specifications, performance test data and field services.

9. FILING SYSTEMS
Information Handling Services
PO BOX 1213
Englewood, CO 80150
Information Marketing Services
13271 Northend
Oak Park, MI 48237

TK DISCLAIMER:
Every effort has been made to ensure the accuracy of the above information and to avoid infringement of any patent or copyright. The information is based on field test by government and private agencies, as well as lab tests, and on technical data from raw material manufacturers. The person(s) specifying or requesting the use of these products is responsible for assuring their suitability for a specific use, as well as the proper application of the products. Where there is any question as to the suitability of a particular product, a small test patch is recommended. See also LIMITED WARRANTY (Section 7) above.

FOR INDUSTRIAL USE ONLY

01/12

TK-AIRMAX 2203
Caulk



TK-AIRMAX 2203
Caulk