## **Description**

3-mil, soft PVC film recommended for screen printing. Special inks are necessary for UV-offset printing and flexoprinting. Available in white and transparent, glossy or matte finish.

## **Release Liner**

90# silicone-coated paper on one side

#### **Adhesive**

Polyacrylate, removable adhesive

#### Area of Use

For short- to medium-term outdoor applications such as markings, inscriptions and decorations. Indoor exposure is almost unlimited.

#### **Technical Data**

3-mil
Adhered to steel, no shrinkage in cross direction; In length, <.016"
Adhered to aluminum, -40°F to +176°F, no variation
Adhered to steel, self-extinguishing ASTM E 84-07 Class "A"
Adhered to stainless steel: 1.37 lb/in
Along: Min. 19 MPa Across: Min. 19 MPa
Along: Min. 130% Across: Min. 150%
Adhered to aluminum, after 48h/73°F, no variation
2 years
3 years (unprinted)
32°F (dry application)
27" x 38" sheets 100 sheets per box 30" x 38" sheets 100 sheets per box (custom sheet sizes available upon request)
Screen Printing

#### Note

Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination which could affect the adhesion of the material. Freshly lacquered or painted surfaces should be completely cured. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material. Films with structured surface are naturally more sensitive than the unstructured. Accordingly, these films are to be treated carefully both in processing and in cleaning. Impurities affect the appearance of structured films and require more frequent cleaning. Furthermore the application information published by ORAFOL is to be considered. The batch traceability according to ISO 9001 is possible on the basis of the roll number.

### **IMPORTANT NOTICE**

All ORACAL® products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORACAL® products is based upon research which the Company



ORAFOL Americas – GA 1100 Oracal Parkway Black Creek, GA 31308 Phone: 888.672.2251 ORAFOL Americas – CT 120 Darling Drive Avon, CT 06001 Phone: 800.654.7570 ORAFOL Canada 2831 Bristol Circle Oakville, Ontario L6H 6X5

Phone: 888.727.3374

# ORACAL® 620 PRINT VINYL

believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORACAL® products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use.

All specifications are subject to change without prior notice.

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.



ORAFOL Americas – GA 1100 Oracal Parkway Black Creek, GA 31308 Phone: 888.672.2251 ORAFOL Americas – CT 120 Darling Drive Avon, CT 06001 Phone: 800.654.7570 ORAFOL Canada 2831 Bristol Circle Oakville, Ontario L6H 6X5

Phone: 888.727.3374