

SAN ANTONIO WATER SYSTEM
SAN ANTONIO, TEXAS

Specifications For Transitions Over-the-Glass Safety Eyewear

Revised July 30, 2012

1. SCOPE

This specification covers non-prescription safety eyewear that fits over prescription eyewear, used by employees who work in areas where they frequently transition from indoors to outdoors, and have the following risks to their eyes: high velocity projectiles; bushes, tree branches, and similar items that can causes scratches; ultraviolet radiation from the sun.

2. GENERAL REQUIREMENTS

Current version of ANSI Z87.1

Description: Lightweight safety eyewear with transitions-style lenses, designed to be worn over prescription glasses, for those who work in an environment with risk to their eyes.

Physical Property Data:

Ultraviolet Protection: 99 percent or greater.

Lens: One-piece polycarbonate, with integral sideshields. Scratch resistant.

Lens Color: Tinted to provide transition from indoors to outdoors.

Weight: 2 oz. Maximum.

Frame: Must fit over most prescription eyewear.

Special Notations:

SAWS, at no cost to the manufacturer, may subject random units to testing by an independent laboratory for compliance with these specifications. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting the entire order.

3. APPROVED MANUFACTURERS AND MODELS

Manufacturer

1. Pyramex OTS

Model

PYS3580SJ