

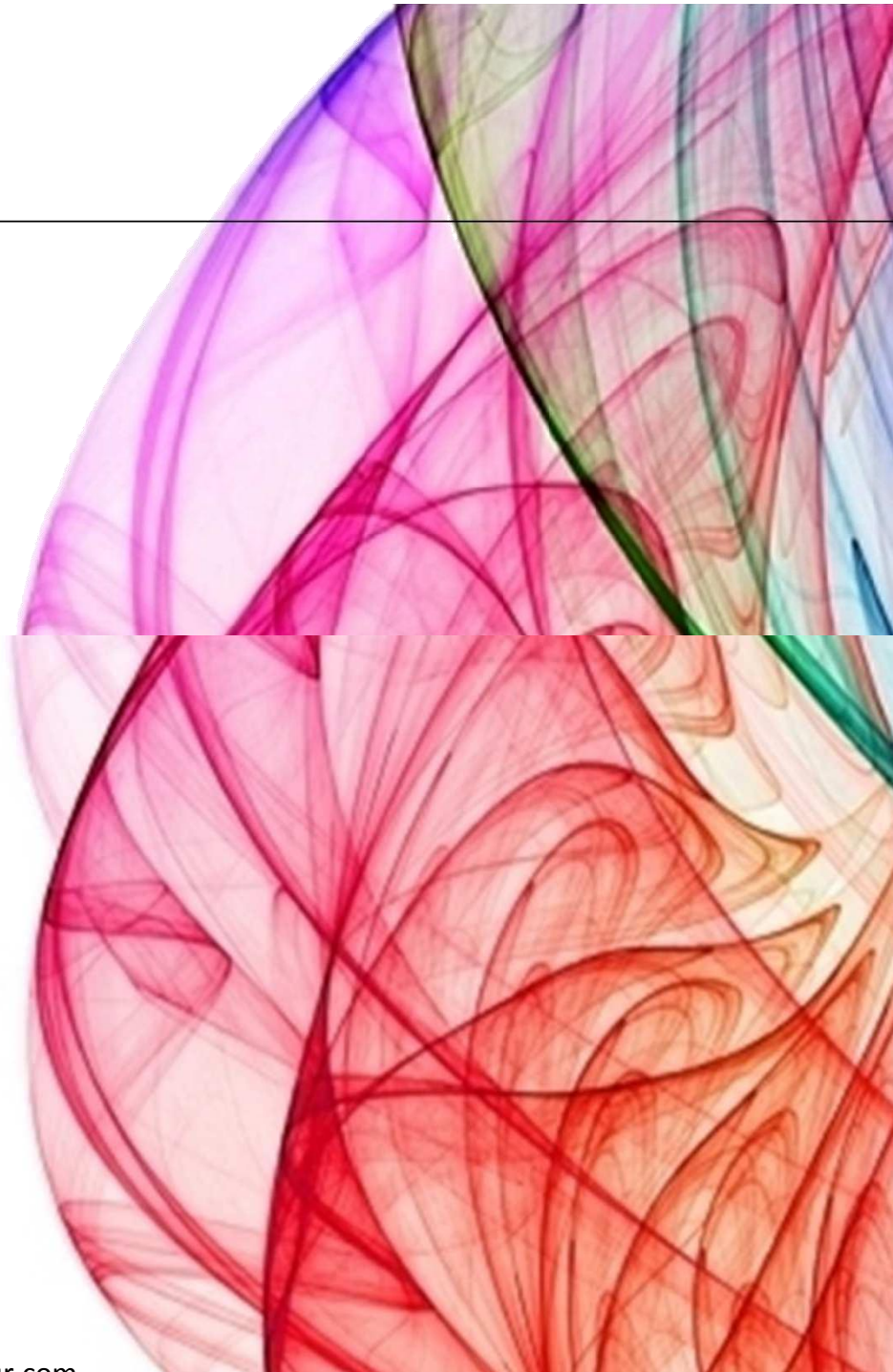


Expanding Possibilities for the Colouration of Rubber



Introduction

- The company was formed in 1991. Now operating from 3 locations it has become a leading supplier of masterbatch to rubber, plastic and coatings industries.
- €7 million, 55 employees
- 3000 tonnes capacity. 2300 tonnes manufactured 2010
- Independent
- Global distribution network and supplying in over 12 countries
- Appointed CH Erbsloeh as sole distributor



The technical challenges



- Regulatory approvals. Such as FDA and BfR
- Light and weather fastness
- Custom colour matching. Including RAL and Pantone systems
- Influence of base colour and cure conditions
- Repeatability colour consistency
- Influence of waxes on formulation



Current possibilities with Prisma Colour

- Polymer specific. Carrier system can be tailored to the end polymer
- Clean, pre-dispersed and will mix at room temperature
- Reducing mixing time
- Global pigment sourcing
- Colour matching
- Industry knowledge allows matching to a specification
- Prisma-Gum-S
 - Slab
- Prisma-Gum-G
 - Granulated
- Prisma-Gum-X
 - Ultra high dispersion
- Prisma-Gum-F
 - For FKM
- Prisma-Sil
 - For Silicone



THANK YOU & QUESTIONS?